

United States Steel Corporation Clairton Works 400 State Street Clairton, PA 15025

August 30, 2010

Mr. Ed Peresie Department of Air Quality Bureau of Air Pollution Control 301 Thirty-Ninth Street Pittsburgh, PA 15201

U.S. Environmental Protection Agency Region III Air, Radiation & Toxics Division 1650 Arch Street Philadelphia, PA 19103-2029 ATTN: James W. Hagedorn (3AT23)

Southwest Region 400 Waterfront Drive Pittsburgh, PA 15222-4745

Mr. Steve Hepler Department of Justice Environmental and Natural Resource Division Environmental Enforcement Section P.O. Box 7611 Ben Franklin Station Washington, D.C. 20044 ATTN: David Street, Esq.

Subject:

USS Reference Number: 10-0330 ACHD Reference Number: 12867 Sulfur Plant Incinerator USS Clairton Works

Gentlemen:

The attached form terminates the subject incident. Any questions concerning this matter should be referred to Coleen M. Davis at 412-233-1015.

Sincerely,

Mark G. Tabler Plant Manager Clairton Works

NOTICE OF PLANNED OUTAGE OF EQUIPMENT ARTICLE XXI - SECTION 2108.1

1. USS Reference Number: 10-0330 Termination

ACHD Reference Number: 12867

- 2. Date & Time of Breakdown: Date: 08/04/10 Time: 0500 hours
- 3. Company Name: U.S. Steel Corporation USS Clairton Works
- 4. Specific Equipment Involved or Affected: Sulfur Plant Incinerator
- 5. BAPC Permit Number (if applicable):
- 6. Location: Clairton, PA
- 7. Nature and cause of breakdown: The Sulfur Plant spare incinerator 684A will be unavailable for service to change valves and make associated piping modifications and inspect and repair the refractory as required. The sulfur plant incinerator 684A is a redundant piece of equipment and the 684 incinerator will carry the load.
- 8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO₂, Particulates, Hydrocarbons, etc.)
 The 684 incinerator will carry the load. No environmental impact is expected.
 - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). N/A No environmental impact is expected.
 - C. Amount of each type emitted (or likely to be emitted). No environmental impact
- 9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).

 The 684 incinerator carried the load.
- 10. Facility back in operation Date: 08/27/10 Time: 0800 hours

Signature /	3 X X X X X X X X X X X X X X X X X X X	1000	Date <u>9</u>	· <i>Э-10</i>
C 7 74	The word on			

Coleen M. Davis

Senior Environmental Control Engineer Phone: 412-233-1015